

BID OPENING CERTIFICATION RECORD

Date of Bid Walk: 9/27/18 Due Date: 10/11/18 NBS #: 19-11

	Address	PBE Amount
PUBLIC BODY ESTIMATE:	<u>2114 Jennings St</u>	<u>\$49,840</u>
PUBLIC BODY ESTIMATE:	<u>2118 Jennings St</u>	<u>\$46,455</u>
PUBLIC BODY ESTIMATE:	<u>2122 Jennings St</u>	<u>\$40,850</u>
PUBLIC BODY ESTIMATE:	<u>total</u>	<u>\$142,145</u>
PUBLIC BODY ESTIMATE:		

-15%
\$120,823

+15%
\$163,407

ATTENDEES

<u>Jasper</u>		
<u>Touch</u>		
<u>Structural</u>		
<u>Schultz</u>		
<u>Yeshua</u>		

and
10/19/18
EJS

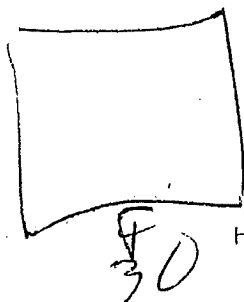
BIDDERS

Address:	Touch	Structural	Jasper
1. <u>2114 Jennings</u>	<u>\$48,835</u>	<u>\$70,785</u>	<u>\$48,235</u>
2. <u>2118 Jennings</u>	<u>\$49,155</u>	<u>\$71,984</u>	<u>\$49,660</u>
3. <u>2122 Jennings</u>	<u>\$46,305</u>	<u>\$66,824</u>	<u>\$48,860</u>
4. <u>total</u>	<u>\$144,295</u>	<u>\$209,593</u>	<u>\$146,755</u>
5. _____			

This is to certify that bids for the job identified above were publicly opened and read aloud in the Neighborhood & Business Services Office located at 600 E. Trade Street, Charlotte, NC

Bids Opened By: [Signature] Bids Recorded By: [Signature]
 Witnessed By: _____ Date: 10/11/18

Note: Responsive bids are those which fall within a range of 15% above and 15% below the public body cost estimate. As a general rule, the lowest responsive bid is recommended to the property owner for consideration.



TLC by CLT
CITY OF CHARLOTTE
HOUSING & NEIGHBORHOOD SERVICES

Invitation to Bid HNS 19-21

Documents Included In Package:

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (If applicable)
- 4) Floor Plan / Site Drawing (If applicable)

Bid Walk & Bid Opening:

2 PM

Project Address: 2114 Jennings St 2118 Jennings St 2122 Jennings St		Targeted Rehabilitation - Lincoln Heights Neighborhood
Bid Walk: 9/13/18 at 9:00 am (THURSDAY) 9/13/18 at 10:00 am (THURSDAY) 9/13/18 at 11:00 am (THURSDAY)		
Bid Opening: 9/20/18 at 2:00 pm (THURSDAY)		
Client Name: P3 Partners LLC		Lead and rehab
Project Manager: Elizabeth Lamy		Contact Number: 704-620-9090

Bid Walk and Bidding Instructions:

All bid walks are mandatory.

If you are going to be late the policy is the following:

Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10 minutes late, we will proceed without you and you will not be permitted to bid. The day of a bid walk the best way to reach me is at Elizabeth Lamy (cell # 704-620-9090).

Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.



TLC by CLT
CITY OF CHARLOTTE
HOUSING & NEIGHBORHOOD SERVICES

*****You MUST submit actual start and finish dates for your bid to be considered – even if the dates are to be adjusted later. Submissions such as just a number of weeks, or “upon NTP” will not be accepted.**

Company Acknowledgement:	
The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at <u>2114, 2118, and 2122 Jennings St</u> be funded through the City of Charlotte Housing & Neighborhood Services, In addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money: All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications: <u>One hundred forty four thousand two hundred ninety five</u> — Dollars (\$ <u>144,295</u>) <i>Written total</i>	
Specs Dated:	Number of Pages:
Addenda # 1 Dated:	Number of Pages:
Addenda # 2 Dated:	Number of Pages:
Project Schedule: <i>Minimum Start Date - upon Issuance of NTP</i>	
Completion Deadline: (please provide projected completion date with bid submission) <u>11-8-18</u> <u>1-7-19</u>	

Please Print and Sign:	TOUCH CONSTRUCTION, L.L.C.
	1372 STEEL BRIDGE ROAD
Company Name/Firm:	SANFORD, N.C. 27380
Authorized Representative Name:	
Signature: <u>[Signature]</u>	Date: <u>10-10-18</u>



TLC by CLT
CITY OF CHARLOTTE
HOUSING & NEIGHBORHOOD SERVICES

Requirements For Bidders

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (<http://www2.epa.gov/lead/renovation-repair-and-painting-program>);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of Insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

Elizabeth Lamy Santos
Rehabilitation Specialist
City of Charlotte
Housing and Neighborhood Services
600 E. Trade St.
Charlotte, NC 29202
PH: (704) 336-3333
Cell: (704) 620-9090

HOUSING & NEIGHBORHOOD
SERVICES

<http://housing.charlottenc.gov> | 600 E. Trade Street | Charlotte, NC

Work Specification

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address: 2114 Jennings St
Charlotte, NC 28216

Owner: P3 Partners 25k

Owner Phone: Cell: (704) 310-1280 xOwner

Structure Type: Single Unit

Program(s): Tested- HAS LEAD

Square Feet: 696

LeadSafe 2016

Year Built: 1960

Healthy Homes LBP 2016

Property Value: 111900

Targeted FY18 (CDBG Funds)

Tax Parcel: 07504102

Census Tract:

Property Zone: Council District 2

Vanity/ Counter Top/ Sink

BATHROOM - MAIN

Install new vanity cabinet complete with counter top of laminate with vitreous china sink or marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates. Vanity medicine cabinet/mirror to remain.



Bid Cost: $\frac{475}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{475}{\text{Total Cost}}$

17" Height Commode Replace

BATHROOM - MAIN

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.



Bid Cost: $\frac{450}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{450}{\text{Total Cost}}$

Work Specification

Fiberglass Bathtub

BATHROOM - MAIN

Install a 5' white Swan or equivalent fiberglass bathtub. Caulk all seams and penetrations. Include new single handled tub/shower diverter valve and drain.



$$\begin{array}{rcccl} \text{Bld Cost: } & 1540 & \times & 1 & = & 1540 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Ceramic Wall Tile

BATHROOM - MAIN

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.



$$\begin{array}{rcccl} \text{Bld Cost: } & 1210 & \times & 1 & = & 1210 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Light Fixture Replace

BATHROOM - MAIN

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



$$\begin{array}{rcccl} \text{Bld Cost: } & 280 & \times & 1 & = & 280 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

GFCI Receptacle 20 AMP

BATHROOM - MAIN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

$$\begin{array}{rcccl} \text{Bld Cost: } & 275 & \times & 1 & = & 275 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Grab Bars

BATHROOM - MAIN

Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (include wood blocking in wall. Each bar must hold 300 pounds). Owner's choice of locations.

$$\begin{array}{rcccl} \text{Bld Cost: } & 270 & \times & 1 & = & 270 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Work Specification

Prep & Paint Room Semi Gloss

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

$$\text{Bid Cost: } \frac{610}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{610}{\text{Total Cost}}$$

Prep & Paint Ceiling

BATHROOM - MAIN

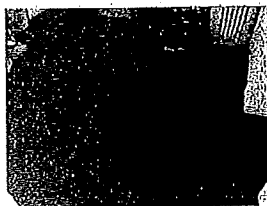
Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

$$\text{Bid Cost: } \frac{140}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{140}{\text{Total Cost}}$$

Resilient Flooring

BEDROOM

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\text{Bid Cost: } \frac{830}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{830}{\text{Total Cost}}$$

Prep & Paint Room Flat

BEDROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

$$\text{Bid Cost: } \frac{590}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{590}{\text{Total Cost}}$$

Prep & Paint Ceiling

BEDROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

$$\text{Bid Cost: } \frac{250}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{250}{\text{Total Cost}}$$

Work Specification

Resilient Flooring

BEDROOM 2

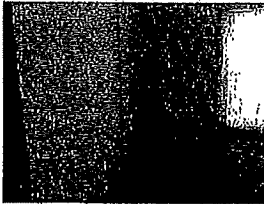
Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

$$\text{Bid Cost: } \frac{850}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{850}{\text{Total Cost}}$$

Prep & Paint Room Flat

BEDROOM 2

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

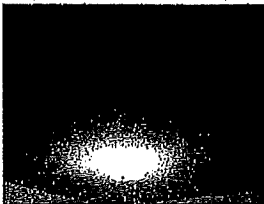


$$\text{Bid Cost: } \frac{550}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{550}{\text{Total Cost}}$$

Prep & Paint Ceiling

BEDROOM 2

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

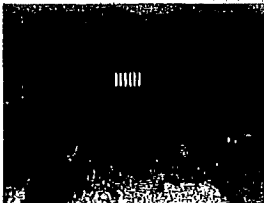


$$\text{Bid Cost: } \frac{250}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{250}{\text{Total Cost}}$$

Vapor Barrier

CRAWL SPACE

Lay 6 mil poly vapor barrier on ground in crawl space and 6" up foundation walls. Overlap seams by 2' and secure with duct tape.



$$\text{Bid Cost: } \frac{850}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{850}{\text{Total Cost}}$$

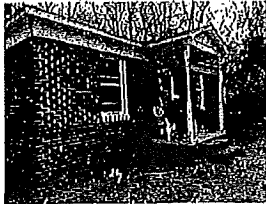
Work Specification

Foundation Vent Screen

CRAWL SPACE

Replace foundation vent housing with heavy duty galvanized steel screening.

***Contractor to verify number of vents.

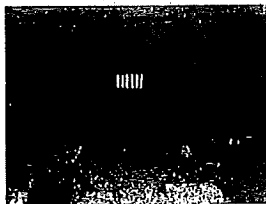


$$\text{Bid Cost: } \frac{260 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{260}{\text{Total Cost}}$$

Insulate Floor R-19

CRAWL SPACE

Install R-19 Kraft faced batt fiberglass insulation to floor where missing. Vapor barrier must face heated space. Use strong wire, "liger teeth" or mesh to hold insulation in place.



$$\text{Bid Cost: } \frac{840 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{840}{\text{Total Cost}}$$

Attic Insulation Increase to R-38

CRAWL SPACE

Increase attic insulation to R-38, contractor to attach verification to rafter at attic access, easily seen. Include ventilation baffles to code.



$$\text{Bid Cost: } \frac{785 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{785}{\text{Total Cost}}$$

Crawl Space Access Door

EXTERIOR

Exterior

Install a 3/4" pressure treated plywood access door in a 2" x 4" pressure treated frame. Provide galvanized iron hinges and hasp.

$$\text{Bid Cost: } \frac{125 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{125}{\text{Total Cost}}$$

Work Specification

Prep & Paint Exterior Surfaces

EXTERIOR

Exterior

Prep and paint all exterior painted surfaces. Properly dispose all loose materials. Secure or replace all loose, broken, rotted or deteriorated materials. Caulk and fill all cracks, voids, holes, etc. prior to applying 25-year or better Low VOC paint. Owners choice of color. All work to be done in a neat & professional manner. Use care to protect all surfaces not intended for paint coverage.

***Price should include repairing decayed/damaged wood for the soffit, fascia, and both front porch and rear stoop overhangs, siding, ceiling, and trim; and the exterior sides of the front and rear entry doors.

***Side A & B soffit and Side C & D fascia are on the lead scope. Do not include these areas in this price.



Bld Cost: 1110 x 1 = 1110
Base Quantity Total Cost

Repair Window Frame

EXTERIOR

Exterior

Remove replacement window or window sashes as necessary to repair deteriorated or broken window frame. Reinstall sashes or replacement window to form an airtight seal and operate smoothly. Wrap exterior window components with white aluminum coil stock.

***There are (9) total windows. One window will be a complete replacement, so the window count here is wrapping (8) windows.



Bld Cost: 2210 x 1 = 2210
Base Quantity Total Cost

Vinyl Window

EXTERIOR

Exterior

Dispose of window units and any security bars. Field measure, order and install new Energy Star rated vinyl, double glazed LOW-E windows including half screens. Insulate rough opening. Install new extension jambs, casing and sill as needed, prime and paint. Exterior trim to be wrapped in PVC coated aluminum coil as needed. Repair all areas disturbed by removal and installation. This installation is to include repairing any damaged header, framing (to include king studs, jack studs etc.) sub-floor, floor joists, band joists and sill.



Bld Cost: 770 x 1 = 770
Base Quantity Total Cost

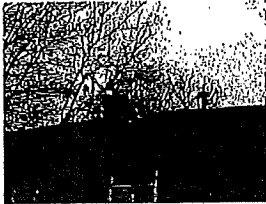
Work Specification

Tear Off & Reroof Shingles

EXTERIOR

Exterior

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.



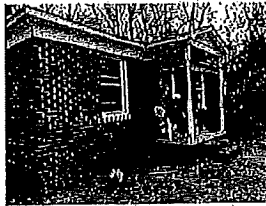
$$\text{Bid Cost: } \frac{4310}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{4310}{\text{Total Cost}}$$

Seamless Aluminum Gutter & Downspouts - Install

EXTERIOR

Exterior

Install K-type .027 gauge seamless aluminum gutter to service roof with sufficient pitch to downspouts. White or brown, color choice by owner.



$$\text{Bid Cost: } \frac{1020}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1020}{\text{Total Cost}}$$

Cleaning Exterior Brick

EXTERIOR

Exterior

Clean moss, algae, salt crystals, and any other soil from exterior brick surfaces of the home by using an appropriate environmentally-safe brick/masonry cleaner applied with a natural or synthetic bristle brush. Do not use a wire brush.



$$\text{Bid Cost: } \frac{285}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{285}{\text{Total Cost}}$$

Light Fixture Exterior - Front Porch

EXTERIOR

Exterior

Replace or install a UL approved, LED light fixture.



$$\text{Bid Cost: } \frac{280}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{280}{\text{Total Cost}}$$

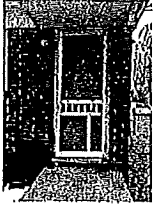
Work Specification

Aluminum Storm Door - Rear Exit

EXTERIOR

Exterior

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



$$\begin{array}{rcl} \text{Bld Cost: } & 320 & \times 1 = 320 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Wooden Porch Frame Columns

EXTERIOR

Exterior

Remove and Replace.

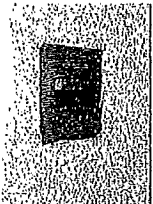


$$\begin{array}{rcl} \text{Bld Cost: } & 475 & \times 1 = 475 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Electric Service 200 AMP

GENERAL REQUIREMENTS

Replace electrical service with new 200 amp, main disconnect, 110/220 volt, 24 circuit panel board, meter socket, weather head, service cable, ground rods and cable. Include replacement of all sub-panels. Caulk exterior service penetration.



$$\begin{array}{rcl} \text{Bld Cost: } & 2620 & \times 1 = 2620 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Combination CO / Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install a hard wired combination carbon monoxide and smoke detector with battery back up.

$$\begin{array}{rcl} \text{Bld Cost: } & 310 & \times 1 = 310 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

***There are (2) bedrooms in this unit.

$$\begin{array}{rcl} \text{Bld Cost: } & 850 & \times 1 = 850 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Work Specification

Mini-Split HVAC System

Install a ductless, mini-split HVAC system to provide heating and cooling through wall mounted units located in kitchen, living room, and bedrooms. System is to be Energy-Star rated, and be sized to provide at least 18,000 total BTU to cover entire square footage of the home. System is to be controlled by a wall-mounted thermostat.

GENERAL REQUIREMENTS

Replace existing and adding outside AC & ductwork \$6360

$$\text{Bld Cost: } \frac{4140}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{4140}{\text{Total Cost}}$$

* plus \$1250 for addition inside unit if needed

Portable Toilet

Provide temporary toilet facilities from job start until approval of permanent facilities.

$$\text{Bld Cost: } \frac{450}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{450}{\text{Total Cost}}$$

Permits Required

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

GENERAL REQUIREMENTS

$$\text{Bld Cost: } \frac{1050}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1050}{\text{Total Cost}}$$

House Number

Install brass, aluminum, or iron house numbers with nails. Numbers must be 4 inches tall with a stroke-width of 1/2 inch per Code. Numbers are not permitted to be plastic or stickers.

GENERAL REQUIREMENTS



$$\text{Bld Cost: } \frac{40}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{40}{\text{Total Cost}}$$

Dumpster

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

GENERAL REQUIREMENTS

$$\text{Bld Cost: } \frac{410}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{410}{\text{Total Cost}}$$

Mallbox

Remove and Replace



GENERAL REQUIREMENTS

$$\text{Bld Cost: } \frac{75}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{75}{\text{Total Cost}}$$

Work Specification

Replace Receptacles, Switches, and Plates

GENERAL REQUIREMENTS

Replace all receptacles, switches and cover plates throughout entire house. Use code appropriate devices. This also includes any wall or ceiling damage repairs.

$$\text{Bid Cost: } \frac{740 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{740}{\text{Total Cost}}$$

Prehung Door Interior - All Doors

GENERAL REQUIREMENTS

Install a 1- 3/8" prehung, door including casing both sides and lockset. Match existing style and finish.

***There are (6) interior doors to be replaced - entry doors for (2) bedrooms, (2) closets, and the bathroom.



$$\text{Bid Cost: } \frac{1580 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{1580}{\text{Total Cost}}$$

Exterminate Termites

GENERAL REQUIREMENTS

Exterminate for termites. Drill and patch foundation and pavement where necessary. Exterminator must be licensed and provide a 1 year guarantee with an optional yearly renewable warranty for the homeowner.

$$\text{Bid Cost: } \frac{1260 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{1260}{\text{Total Cost}}$$

See Attached Lead Scope

GENERAL REQUIREMENTS

All work shall be performed in accordance with applicable regulations and shall meet all applicable building codes. Building permits will be obtained as appropriate. Mecklenburg County requires building permits for Lead Hazard Reduction if the work involves activities subject to permitting under general conducts.

$$\text{Bid Cost: } \frac{1470 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{1470}{\text{Total Cost}}$$

Resilient Flooring

HALL

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\text{Bid Cost: } \frac{530 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{530}{\text{Total Cost}}$$

Work Specification

Prep & Paint Room Flat

HALL

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

$$\text{Bid Cost: } \frac{385}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{385}{\text{Total Cost}}$$

Prep & Paint Ceiling

HALL

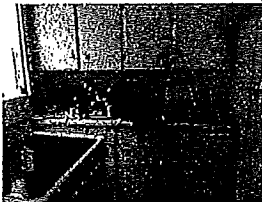
Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

$$\text{Bid Cost: } \frac{140}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{140}{\text{Total Cost}}$$

Cabinets Base

KITCHEN

Replace base cabinets. Cabinets to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

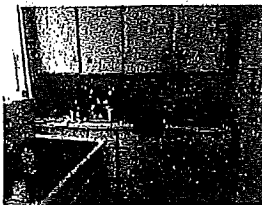


$$\text{Bid Cost: } \frac{860}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{860}{\text{Total Cost}}$$

Counter Tops Replace

KITCHEN

Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture.



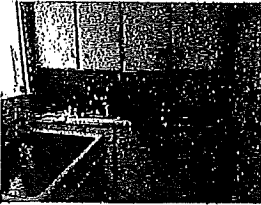
$$\text{Bid Cost: } \frac{330}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{330}{\text{Total Cost}}$$

Work Specification

Cabinets Wall

KITCHEN

Replace wall cabinets. Cabinets are to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

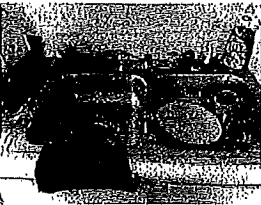


$$\begin{array}{rcccl} \text{Bld Cost: } & 750 & \times & 1 & = & 750 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Double Bowl Sink Complete

KITCHEN

Install a 18 gauge 33" x 22" x 9" double bowl, stainless steel, self rimming kitchen sink including a single handle metal body faucet, rated at 2.0 GPM or less, with a 15 year drip-free warranty, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. No copper compression fittings.

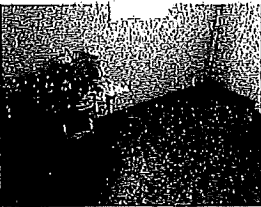


$$\begin{array}{rcccl} \text{Bld Cost: } & 630 & \times & 1 & = & 630 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Resilient Flooring

KITCHEN

Install 26 year warranted resilient floor covering per manufacturer's specifications, include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

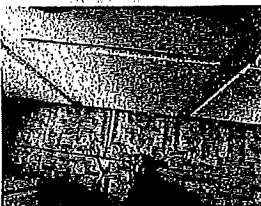


$$\begin{array}{rcccl} \text{Bld Cost: } & 750 & \times & 1 & = & 750 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Floor System Repair

KITCHEN

Remove all fixtures not built in. Dispose of damaged/unsafe components of floor assembly. Work may include installation of 2"x 10" joists hung 16" on center, plywood or tongue and groove subfloor. Include replacing all deteriorated band joists and insulating floor to code.



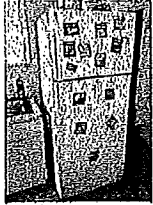
$$\begin{array}{rcccl} \text{Bld Cost: } & 1230 & \times & 1 & = & 1230 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Work Specification

Refrigerator--18 CF Frost Free

KITCHEN

Dispose of old refrigerator. Install a 2 door, top freeze, frost free refrigerator with at least 18 cubic feet. Owner's choice of color.

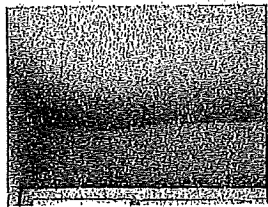


$$\text{Bld Cost: } \frac{980}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{980}{\text{Total Cost}}$$

Prep & Paint Room Semi Gloss

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.
***Price shall include painting the interior side of the exit door.

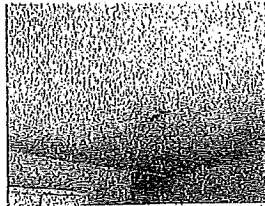


$$\text{Bld Cost: } \frac{575}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{575}{\text{Total Cost}}$$

Prep & Paint Ceiling

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bld Cost: } \frac{210}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{210}{\text{Total Cost}}$$

GFI Receptacle 20 AMP

KITCHEN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

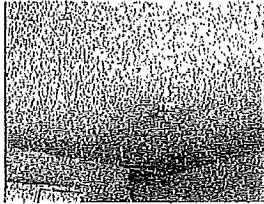
$$\text{Bld Cost: } \frac{340}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{340}{\text{Total Cost}}$$

Work Specification

Light Fixture Replace

KITCHEN

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



$$\begin{array}{rcl} \text{Bld Cost: } & 230 & \times 1 = 230 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Water Heater "Lowboy"

KITCHEN

Install a "lowboy", glass lined, high recovery insulated to R-7, double element, electric water heater with 10 year warranty. Include pressure and temperature relief valve, expansion tank, discharge tube to within 6" of floor or to outside of structure, shut-off valve and electric supply. If it is located on an upper floor or if there is no floor drain, install a catch pan drained to the exterior. Dispose of old water heater appropriately.



$$\begin{array}{rcl} \text{Bld Cost: } & 1670 & \times 1 = 1670 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Resilient Flooring

LIVING ROOM

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



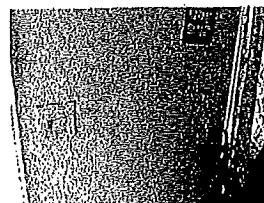
$$\begin{array}{rcl} \text{Bld Cost: } & 875 & \times 1 = 875 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Prep & Paint Room Flat and Drywall Repair

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

***Price here shall include extra repair that may be needed for excessive cracking in the walls, and also for painting the interior side of the entry door.



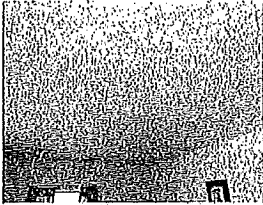
$$\begin{array}{rcl} \text{Bld Cost: } & 680 & \times 1 = 680 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Work Specification

Prep & Paint Ceiling

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: 190 x 1 = 190
Base Quantity Total Cost

Removal of Gas Wall Furnace Unit

LIVING ROOM

Remove wall furnace unit. Properly terminate natural gas line, and properly dispose of unit. Work includes all drywall repair and finish work to close up wall cavity.



Bid Cost: 275 x 1 = 275
Base Quantity Total Cost

Certification

TOUCH CONSTRUCTION, L.L.C
1372 STEEL BRIDGE ROAD
SANFORD, N.C. 27330

Contractor Name: _____

Signature: 

Total Cost: 48835

Date: 10/10/18

LEAD ABATEMENT SCOPE OF WORK
& INSTRUCTIONS TO BIDDERS

5-Jul-18
2114 Jennings St

Address
Complete the following scope of work:

Item #	Feature	Method	Number	Cost Per Unit	COST
1	Exterior - Side A & B Soffit	Scrape loose paint and re-paint.	1	735	
2	Exterior - Side C & D Fascia	Scrape loose paint and re-paint.	1	735	

Total 1470

Contractors may submit an occupant protection plan on the form provided.

NOTES: Complete all Interior work in a unit in a single day.

- 1 Allow for replacement of 50 board feet of rotted wood.
- 2 Unless otherwise noted any window or door removal and replacement
- 3 Includes frame and trim on both sides.
- 4 In lieu of complete removal, window frames may be enclosed with vinyl on.
- 5 Exterior in accordance with all project manual requirements
- 6 Contact El Group to conduct inspections prior to repainting or other putback and after vinyl siding installation.
- 7 Windows being placed in a bathroom need to be tempered glass.

Total Bid

Acknowledgement of Addenda (if any):

Addendum#		

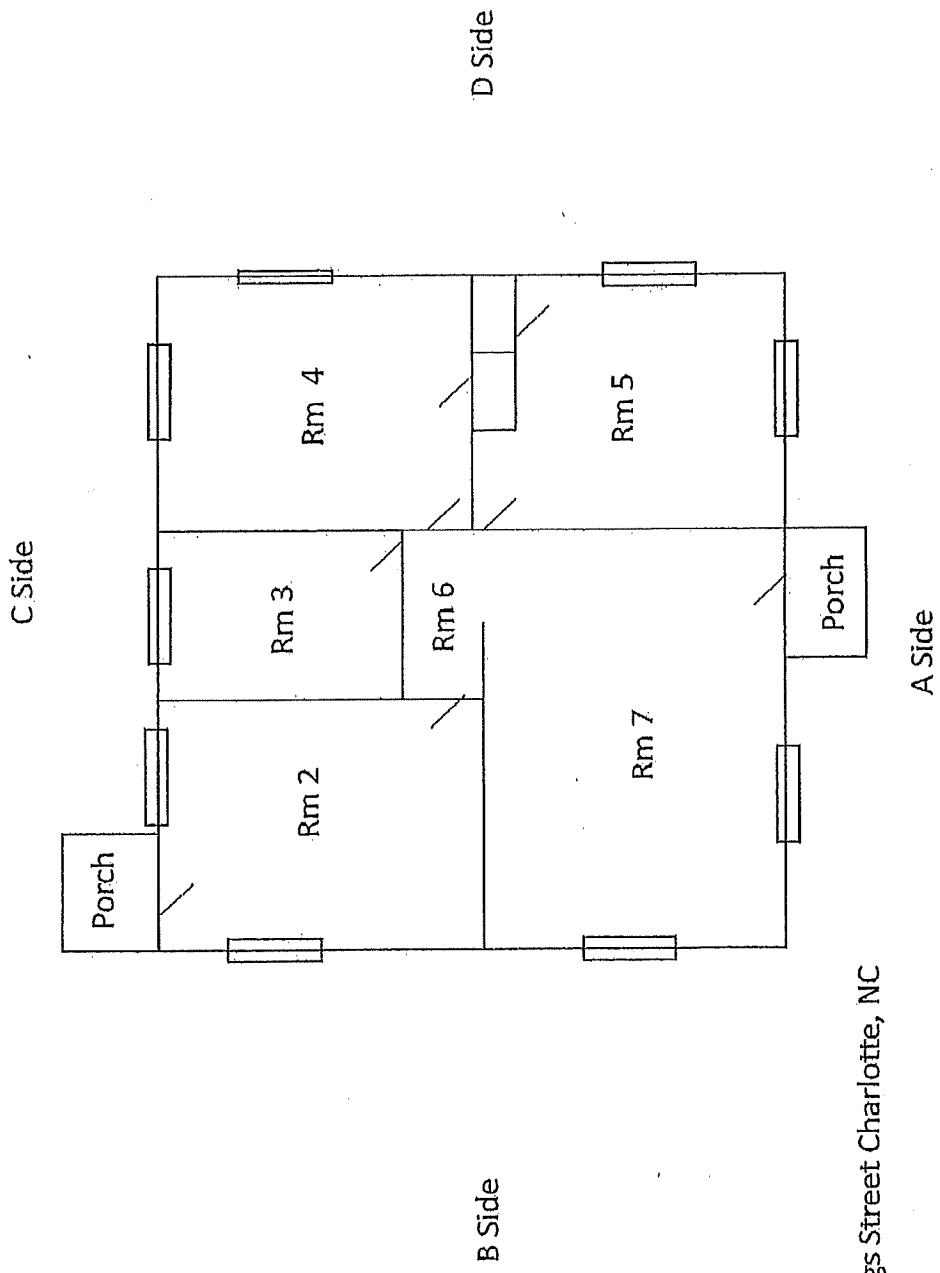
The undersigned contractor agrees to perform the scope of work for the indicated fee in accordance with applicable regulations and the project manual. The undersigned also certifies that the work will be completed within 60 days of award.

Signature of authorized contractor representative

Contractor Submitting Bid:

Address:

Phone:



2114 Jennings Street Charlotte, NC

Work Specification

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address: 2118 Jennings St
Charlotte, NC 28216

Owner: P3 Partners 25k
Owner Phone: Cell: (704) 392-7449 xTenant
Program(s): Tested- NO LEAD
Targeted FY18 (CDBG Funds)

Structure Type: Single Unit

Square Feet: 696

Year Built: 1960

Property Value: 111900

Tax Parcel: 07504102

Census Tract:

Property Zone: Council District 2

Attic Insulation Increase to R-38

ATTIC

Increase attic insulation to R-38, contractor to attach verification to rafter at attic access, easily seen. Include ventilation baffles to code.

$$\begin{array}{rcccl} \text{Bld Cost:} & 840 & \times & 1 & = & 840 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Resilient Flooring

BATHROOM - MAIN

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\begin{array}{rcccl} \text{Bld Cost:} & 345 & \times & 1 & = & 345 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Lead scope

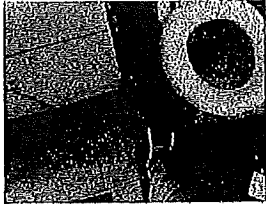
TL cost 580

Work Specification

Floor System Repair

BATHROOM - MAIN

Remove all fixtures not built in. Dispose of damaged/unsafe components of floor assembly. Work may include installation of 2"x 8" joists hung 16" on center, plywood or tongue and groove subfloor. Include replacing all deteriorated band joists and insulating floor to code.



$$\text{Bid Cost: } \frac{810}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{810}{\text{Total Cost}}$$

Vanity/ Counter Top/ Sink

BATHROOM - MAIN

Install new vanity cabinet complete with counter top of laminate with vitreous china sink or marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates. Vanity medicine cabinet/mirror to remain.



$$\text{Bid Cost: } \frac{460}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{460}{\text{Total Cost}}$$

17" Height Commode Replace

BATHROOM - MAIN

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.



$$\text{Bid Cost: } \frac{460}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{460}{\text{Total Cost}}$$

Fiberglass Bathtub

BATHROOM - MAIN

Install a 5' white Swan or equivalent fiberglass bathtub. Caulk all seams and penetrations. Include new single handled tub/shower diverter valve and drain.



$$\text{Bid Cost: } \frac{1510}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1510}{\text{Total Cost}}$$

Work Specification

Ceramic Wall Tile

BATHROOM - MAIN

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.



$$\begin{array}{rcl} \text{Bid Cost: } 1200 & \times & 1 = 1200 \\ \text{Base} & & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Prep & Paint Room Semi Gloss and Drywall Repair

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

***Work here includes removing the sheet material behind the toilet and replacing with new drywall.



$$\begin{array}{rcl} \text{Bid Cost: } 375 & \times & 1 = 375 \\ \text{Base} & & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Accessory Set - 3 Piece Chrome

BATHROOM - MAIN

Install a chrome plated steel bathroom accessory set consisting of a 24" towel bar, hand towel ring, and toilet paper holder.



$$\begin{array}{rcl} \text{Bid Cost: } 110 & \times & 1 = 110 \\ \text{Base} & & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Prep & Paint Ceiling

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

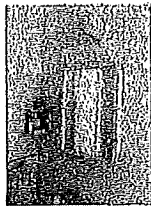
$$\begin{array}{rcl} \text{Bid Cost: } 140 & \times & 1 = 140 \\ \text{Base} & & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Work Specification

Light Fixture Replace

BATHROOM - MAIN

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



$$\text{Bid Cost: } \frac{285}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{285}{\text{Total Cost}}$$

GFCI Receptacle 20 AMP

BATHROOM - MAIN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

$$\text{Bid Cost: } \frac{275}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{275}{\text{Total Cost}}$$

Grab Bars

BATHROOM - MAIN

Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (include wood blocking in wall. Each bar must hold 300 pounds). Owners choice of locations.

$$\text{Bid Cost: } \frac{270}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{270}{\text{Total Cost}}$$

Resilient Flooring

BEDROOM

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

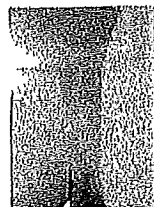


$$\text{Bid Cost: } \frac{890}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{890}{\text{Total Cost}}$$

Prep & Paint Room Flat

BEDROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{685}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{685}{\text{Total Cost}}$$

Work Specification

Prep & Paint Ceiling

BEDROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

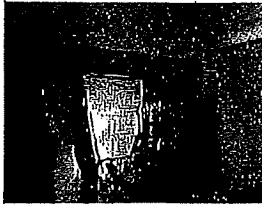


$$\begin{array}{rcccl} \text{Bld Cost:} & 210 & \times & 1 & = & 210 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Prep & Paint Room Flat

BEDROOM 2

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\begin{array}{rcccl} \text{Bld Cost:} & 720 & \times & 1 & = & 720 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Resilient Flooring

BEDROOM 2

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

$$\begin{array}{rcccl} \text{Bld Cost:} & 915 & \times & 1 & = & 915 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Prep & Paint Ceiling

BEDROOM 2

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

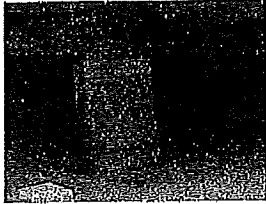
$$\begin{array}{rcccl} \text{Bld Cost:} & 205 & \times & 1 & = & 205 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Work Specification

Masonry Pler Replace

CRAWL SPACE

Replace leaning pler with masonry pler with mortared joints and poured concrete footing per Code.



$$\text{Bid Cost: } \frac{650}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{650}{\text{Total Cost}}$$

Insulate Floor R-19

CRAWL SPACE

Install R-19 Kraft faced batt fiberglass insulation to floor where missing. Vapor barrier must face heated space. Use strong wire, "tiger teeth" or mesh to hold insulation in place.

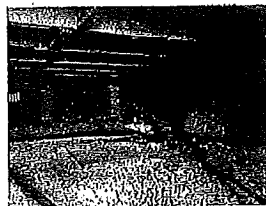


$$\text{Bid Cost: } \frac{880}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{880}{\text{Total Cost}}$$

Vapor Barrier

CRAWL SPACE

Lay 6 mil poly vapor barrier on ground in crawl space and 6" up foundation walls. Overlap seams by 2' and secure with duct tape.



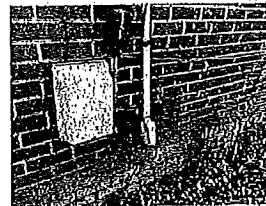
$$\text{Bid Cost: } \frac{850}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{850}{\text{Total Cost}}$$

Cleaning Exterior Brick

EXTERIOR

Exterior

Clean moss, algae, salt crystals, and any other soil from exterior brick surfaces of the home by using an appropriate environmentally-safe brick/masonry cleaner applied with a natural or synthetic bristle brush. Do not use a wire brush.



$$\text{Bid Cost: } \frac{285}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{285}{\text{Total Cost}}$$

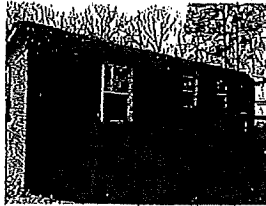
Work Specification

Foundation Vent Screen

EXTERIOR

Exterior

Replace foundation vent housing with heavy duty galvanized steel screening.



$$\begin{array}{rcccl} \text{Bld Cost: } & 220 & \times & 1 & = & 220 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

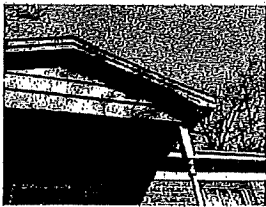
Prep & Paint Exterior Surfaces

EXTERIOR

Exterior

Prep and paint all exterior painted surfaces. Properly dispose all loose materials. Secure or replace all loose, broken, rotted or deteriorated materials. Caulk and fill all cracks, voids, holes, etc. prior to applying 25-year or better Low-VOC paint. Owners choice of color. All work to be done in a neat & professional manner. Use care to protect all surfaces not intended for paint coverage.

***Price should include repairing decayed/damaged wood for the soffit, fascia, and both front porch and rear stoop overhangs, siding, ceiling, and trim; and the exterior sides of the front and rear entry doors.



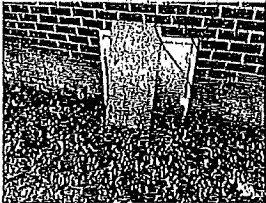
$$\begin{array}{rcccl} \text{Bld Cost: } & 1515 & \times & 1 & = & 1515 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Crawl Space Access Door

EXTERIOR

Exterior

Install a 3/4" pressure treated plywood access door in a 2" x 4" pressure treated frame. Provide galvanized iron hinges and hasp.



$$\begin{array}{rcccl} \text{Bld Cost: } & 180 & \times & 1 & = & 180 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Aluminum Storm Door - Rear Entry

EXTERIOR

Exterior

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



$$\begin{array}{rcccl} \text{Bld Cost: } & 310 & \times & 1 & = & 310 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Work Specification

Aluminum Storm Door - Front Entry

EXTERIOR

Exterior

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



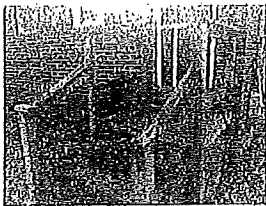
$$\begin{array}{rcccl} \text{Bid Cost:} & 305 & \times & 1 & = & 305 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Install Guards and Handrails - Rear Stoop

EXTERIOR

Exterior

Remove existing and install new Code approved guards for the stoop and handrails for the stairs, constructed of treated lumber.



$$\begin{array}{rcccl} \text{Bid Cost:} & 575 & \times & 1 & = & 575 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Seamless Aluminum Gutter & Downspouts - Install

EXTERIOR

Exterior

Install K-type .027 gauge seamless aluminum gutter to service roof with sufficient pitch to downspouts. White or brown color choice by owner.



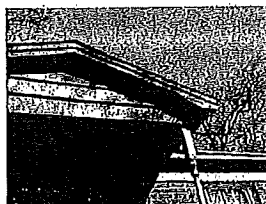
$$\begin{array}{rcccl} \text{Bid Cost:} & 1140 & \times & 1 & = & 1140 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Tear Off & Reroof Shingles

EXTERIOR

Exterior

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.



$$\begin{array}{rcccl} \text{Bid Cost:} & 4310 & \times & 1 & = & 4310 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Work Specification

Wooden Porch Frame Columns - Front Porch

EXTERIOR

Exterior

Remove and Replace



$$\text{Bld Cost: } \frac{510}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{510}{\text{Total Cost}}$$

Mini-Split HVAC System

GENERAL REQUIREMENTS

Install a ductless, mini-split HVAC system to provide heating and cooling through wall mounted units located in kitchen, living room, and bedrooms. System is to be Energy-Star rated, and be sized to provide at least 18,000 total BTU to cover entire square footage of the home. System is to be controlled by a wall-mounted thermostat.

** Replace existing ducting outside A/C & ductwork \$6360*

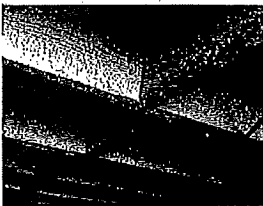
$$\text{Bld Cost: } \frac{4140}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{4140}{\text{Total Cost}}$$

** 1250 if additional inside unit*

GENERAL REQUIREMENTS

Exterminate Termites

Exterminate for termites. Drill and patch foundation and pavement where necessary. Exterminator must be licensed and provide a 1 year guarantee with an optional yearly renewable warranty for the homeowner.

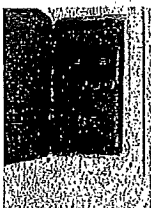


$$\text{Bld Cost: } \frac{1240}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1240}{\text{Total Cost}}$$

Electric Service 200 AMP

GENERAL REQUIREMENTS

Replace electrical service with new 200 amp, main disconnect, 110/220 volt, 24 circuit panel board, meter socket, weather head, service cable, ground rods and cable. Include replacement of all sub-panels. Caulk exterior service penetration.



$$\text{Bld Cost: } \frac{2680}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{2680}{\text{Total Cost}}$$

Prehung Door Interior - All Doors

GENERAL REQUIREMENTS

Install a 1- 3/8" prehung, door including casing both sides and lockset. Match existing style and finish.

***There are (5) Interior doors to be replaced - entry doors for (2) bedrooms, (2) closets, and the bathroom.

$$\text{Bld Cost: } \frac{1580}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1580}{\text{Total Cost}}$$

Work Specification

Combination CO / Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install a hard wired combination carbon monoxide and smoke detector with battery back up.

$$\begin{array}{rcccl} \text{Bid Cost: } & 340 & \times & 1 & = & 340 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

***There are (2) bedrooms in this unit.

$$\begin{array}{rcccl} \text{Bid Cost: } & 850 & \times & 1 & = & 850 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

House Number

GENERAL REQUIREMENTS

Install brass, aluminum, or iron house numbers with nails. Numbers must be 4 inches tall with a stroke-width of 1/2 inch per Code. Numbers are not permitted to be plastic or stickers.



$$\begin{array}{rcccl} \text{Bid Cost: } & 45 & \times & 1 & = & 45 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Replace Receptacles, Switches, and Plates

GENERAL REQUIREMENTS

Replace all receptacles, switches and cover plates throughout entire house. Use code appropriate devices. This also includes any wall or ceiling damage repairs.

$$\begin{array}{rcccl} \text{Bid Cost: } & 820 & \times & 1 & = & 820 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Permits Required

GENERAL REQUIREMENTS

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

$$\begin{array}{rcccl} \text{Bid Cost: } & 1020 & \times & 1 & = & 1020 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Dumpster

GENERAL REQUIREMENTS

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

$$\begin{array}{rcccl} \text{Bid Cost: } & 405 & \times & 1 & = & 405 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Work Specification

Resilient Flooring

HALL

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

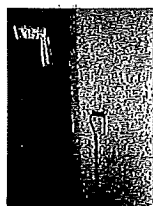


$$\begin{array}{rcl} \text{Bld Cost: } & 430 & \times 1 = 430 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Prep & Paint Room Flat

HALL

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\begin{array}{rcl} \text{Bld Cost: } & 525 & \times 1 = 525 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Prep & Paint Ceiling

HALL

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\begin{array}{rcl} \text{Bld Cost: } & 145 & \times 1 = 145 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Light Fixture Replace

HALL

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



$$\begin{array}{rcl} \text{Bld Cost: } & 210 & \times 1 = 210 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Work Specification

Resilient Flooring

KITCHEN

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

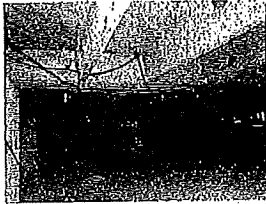


$$\text{Bid Cost: } \frac{950}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{950}{\text{Total Cost}}$$

Floor System Repair

KITCHEN

Remove all fixtures not built in. Dispose of damaged/unsafe components of floor assembly. Work may include installation of 2"x 8" joists hung 16" on center, plywood or tongue and groove subfloor. Include replacing all deteriorated band joists and insulating floor to code.



$$\text{Bid Cost: } \frac{1230}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1230}{\text{Total Cost}}$$

Electric Oven

KITCHEN

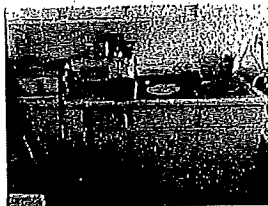
Dispose of existing oven. Install a 30" electric, self cleaning, single oven with bake and broil elements in same cabinet. trim/ repair/ paint any opening from oven size differential. Owner's choice of color. Cooktop shall be a smooth surface, no coils.

$$\text{Bid Cost: } \frac{840}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{840}{\text{Total Cost}}$$

Cabinets Base

KITCHEN

Replace base cabinets. Cabinets to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.



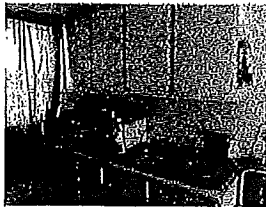
$$\text{Bid Cost: } \frac{825}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{825}{\text{Total Cost}}$$

Work Specification

Cabinets Wall

KITCHEN

Replace wall cabinets. Cabinets are to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

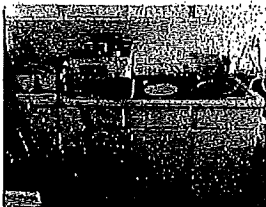


$$\begin{array}{rcccl} \text{Bld Cost:} & 770 & \times & 1 & = & 770 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Double Bowl Sink Complete

KITCHEN

Install a 18 gauge 33" x 22" x 9" double bowl, stainless steel, self rimming kitchen sink including a single handle metal body faucet, rated at 2.0 GPM or less, with a 15 year drip-free warranty, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. No copper compression fittings.



$$\begin{array}{rcccl} \text{Bld Cost:} & 625 & \times & 1 & = & 625 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Water Heater "Lowboy"

KITCHEN

Install a "lowboy", glass lined, high recovery insulated to R-7, double element, electric water heater with 10 year warranty. Include pressure and temperature relief valve, expansion tank, discharge tube to within 6" of floor or to outside of structure, shut-off valve and electric supply. If it is located on an upper floor or if there is no floor drain, install a catch pan drained to the exterior. Dispose of old water heater appropriately.



$$\begin{array}{rcccl} \text{Bld Cost:} & 1650 & \times & 1 & = & 1650 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

GFCI Receptacle 20 AMP

KITCHEN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.



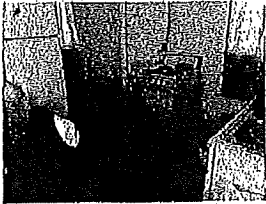
$$\begin{array}{rcccl} \text{Bld Cost:} & 275 & \times & 1 & = & 275 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Work Specification

Refrigerator--18 CF Frost Free

KITCHEN

Dispose of old refrigerator. Install a 2 door, top freeze, frost free refrigerator with at least 18 cubic feet.

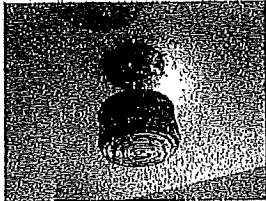


$$\text{Bid Cost: } \frac{1030}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1030}{\text{Total Cost}}$$

Light Fixture Replace

KITCHEN

Replace or Install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



$$\text{Bid Cost: } \frac{260}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{260}{\text{Total Cost}}$$

Prep & Paint Ceiling

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{590}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{590}{\text{Total Cost}}$$

Prep & Paint Room Semi Gloss

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



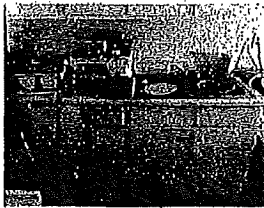
$$\text{Bid Cost: } \frac{180}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{180}{\text{Total Cost}}$$

Work Specification

Counter Tops Replace

KITCHEN

Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture.

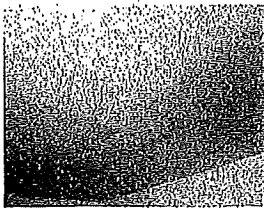


$$\begin{array}{rcl} \text{Bid Cost: } & 3.75 & \times 1 = 3.75 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Prep & Paint Ceiling

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

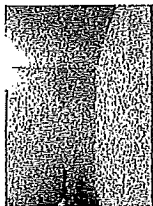


$$\begin{array}{rcl} \text{Bid Cost: } & 6.25 & \times 1 = 6.25 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Prep & Paint Room Flat

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\begin{array}{rcl} \text{Bid Cost: } & 2.10 & \times 1 = 2.10 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Resilient Flooring

LIVING ROOM

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



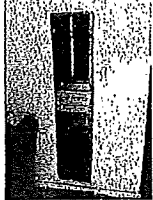
$$\begin{array}{rcl} \text{Bid Cost: } & 9.75 & \times 1 = 9.75 \\ & \text{Base} & \text{Quantity} \quad \text{Total Cost} \end{array}$$

Work Specification

Removal of Gas Wall Furnace Unit

LIVING ROOM

Remove wall furnace unit. Properly terminate natural gas line, and properly dispose of unit. Work includes all drywall repair and finish work to close up wall cavity.



Certification

Bid Cost: 300 x 1 = 300
Base Quantity Total Cost

TOUCH CONSTRUCTION, L.L.C
1372 STEEL BRIDGE ROAD
SANFORD, N.C. 27330

Contractor Name: _____

Signature: *Mr. L. H. H.*

Total Cost: \$49,155

Date: 10-10-18

LEAD ABATEMENT SCOPE OF WORK
& INSTRUCTIONS TO BIDDERS

24-Aug-18
2118 Jennings St

Address
Complete the following scope of work:

Item #	Feature	Method	Number	Cost Per unit	COST
1	Interior Window Sills	Complete specialized cleaning all windows throughout home.	1		580

Total 580

Contractors may submit an occupant protection plan on the form provided.

NOTES:

- 1 Complete all Interior work in a unit in a single day.
- 2 Allow for replacement of 50 board feet of rotted wood.
- 3 Unless otherwise noted any window or door removal and replacement includes frame and trim on both sides.
- 4 In lieu of complete removal, window frames may be enclosed with vinyl on exterior in accordance with all project manual requirements.
- 5 Contact EI Group to conduct inspections prior to repainting or other putback and after vinyl siding installation.
- 6 Windows being placed in a bathroom need to be tempered glass.

Total Bid

Acknowledgement of Addenda (if any):

Addendum#		Date

The undersigned contractor agrees to perform the scope of work for the indicated fee in accordance with applicable regulations and the project manual. The undersigned also certifies that the work will be completed within 60 days of award.

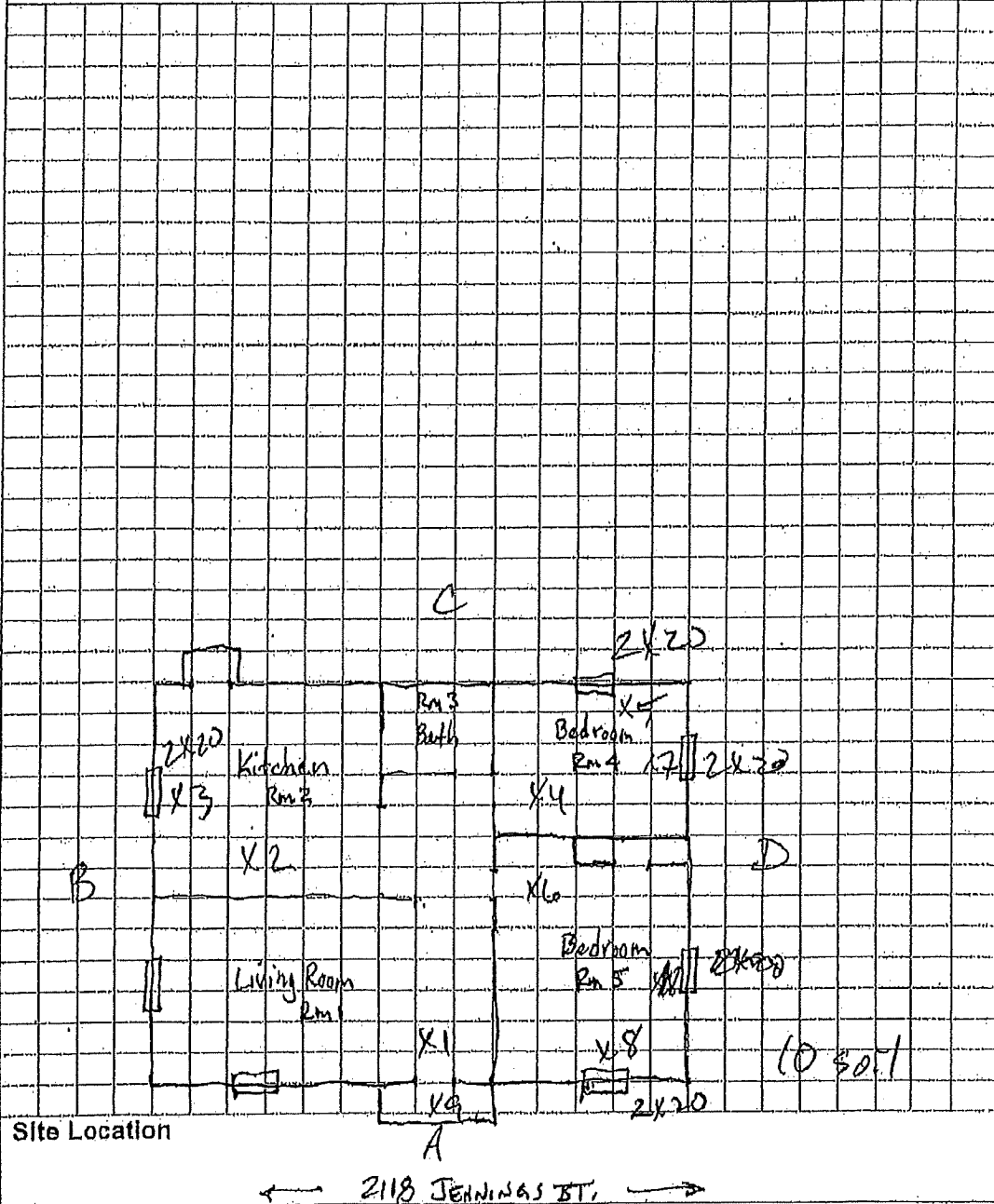
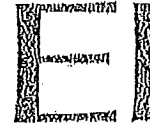
Signature of authorized contractor representative

Contractor Submitting Bid:

Address:

Phone:

Field Notes



Work Specification

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address: 2122 Jennings St
Charlotte, NC 28216

Owner: P3 Partners 25k

Owner Phone: Cell: (704) 659-5286 xProperty Manager

Structure Type: Single Unit

Program(s): Healthy Homes

Square Feet: 696

Tested- NO LEAD

Year Built: 1960

Targeted FY18 (CDBG Funds)

Property Value: 111900

Tax Parcel: 07504102

Census Tract:

Property Zone: Council District 2

Attic Insulation Increase to R-38

ATTIC

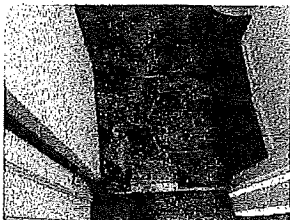
Increase attic insulation to R-38, contractor to attach verification to rafter at attic access, easily seen. Include ventilation baffles to code.

$$\begin{array}{rcccl} \text{Bid Cost:} & 840 & \times & 1 & = & 840 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Resilient Flooring

BATHROOM - MAIN

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



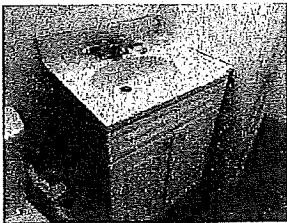
$$\begin{array}{rcccl} \text{Bid Cost:} & 365 & \times & 1 & = & 365 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Work Specification

Vanity/ Counter Top/ Sink

BATHROOM - MAIN

Install new vanity cabinet complete with counter top of laminate with vitreous china sink or marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up , P- trap, supply lines, full port ball type shut-off valves & escutcheon plates. Vanity medicine cabinet/mirror to remain.

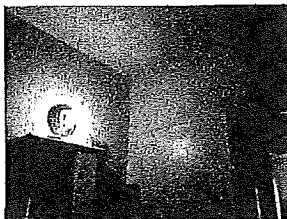


$$\text{Bid Cost: } \frac{475}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{475}{\text{Total Cost}}$$

Prep & Paint Room Semi Gloss

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

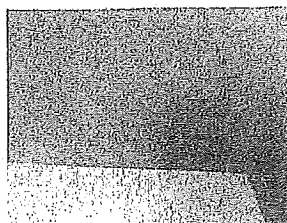


$$\text{Bid Cost: } \frac{350}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{350}{\text{Total Cost}}$$

Prep & Paint Ceiling

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{180}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{180}{\text{Total Cost}}$$

GFCI Receptacle 20 AMP

BATHROOM - MAIN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

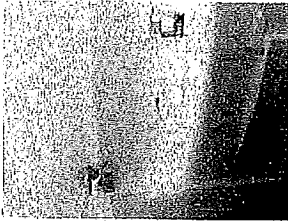
$$\text{Bid Cost: } \frac{280}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{280}{\text{Total Cost}}$$

Work Specification

Fiberglass Bathtub and Shower Surround

BATHROOM - MAIN

Install a 5' white Swan or equivalent 3-piece, fiberglass bathtub and surround. Caulk all seams and penetrations. Include new single handled tub/shower diverter valve and drain.



$$\text{Bid Cost: } \frac{1510}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1510}{\text{Total Cost}}$$

17" Height Commode Replace

BATHROOM - MAIN

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.

$$\text{Bid Cost: } \frac{480}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{480}{\text{Total Cost}}$$

Accessory Set - 3 Piece Chrome

BATHROOM - MAIN

Install a chrome plated steel bathroom accessory set consisting of a 24" towel bar, hand towel ring, and toilet paper holder.

$$\text{Bid Cost: } \frac{110}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{110}{\text{Total Cost}}$$

Prep & Paint Ceiling

BEDROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{640}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{640}{\text{Total Cost}}$$

Resilient Flooring

BEDROOM

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



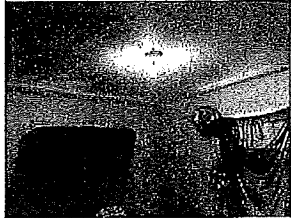
$$\text{Bid Cost: } \frac{870}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{870}{\text{Total Cost}}$$

Work Specification

Light Fixture Replace

BEDROOM

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



$$\text{Bid Cost: } \frac{260}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{260}{\text{Total Cost}}$$

Prep & Paint Room Flat

BEDROOM

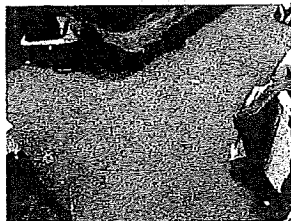
Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

$$\text{Bid Cost: } \frac{540}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{540}{\text{Total Cost}}$$

Resilient Flooring

BEDROOM 2

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\text{Bid Cost: } \frac{860}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{860}{\text{Total Cost}}$$

Prep & Paint Ceiling

BEDROOM 2

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{175}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{175}{\text{Total Cost}}$$

Work Specification

Prep & Paint Room Flat

BEDROOM 2

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

$$\text{Bid Cost: } \frac{610}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{616}{\text{Total Cost}}$$

Light Fixture Replace

BEDROOM 2

Replace or Install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.

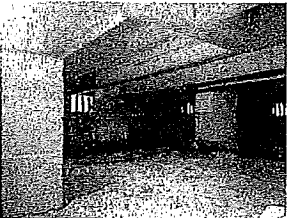


$$\text{Bid Cost: } \frac{240}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{246}{\text{Total Cost}}$$

Vapor Barrier

CRAWL SPACE

Lay 6 mil poly vapor barrier on ground in crawl space and 6" up foundation walls. Overlap seams by 2' and secure with duct tape.

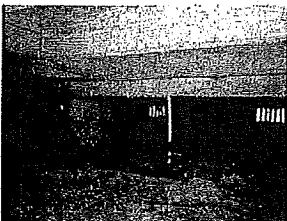


$$\text{Bid Cost: } \frac{850}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{850}{\text{Total Cost}}$$

Insulate Floor R-19

CRAWL SPACE

Install R-19 Kraft faced batt fiberglass insulation to floor where missing. Vapor barrier must face heated space. Use strong wire, "tiger teeth" or mesh to hold insulation in place.



$$\text{Bid Cost: } \frac{880}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{880}{\text{Total Cost}}$$

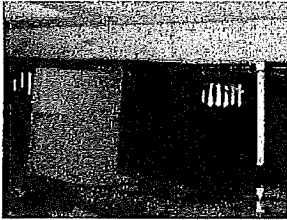
Work Specification

Masonry Pier Replace

CRAWL SPACE

Replace inadequate pier with new masonry pier with mortared joints and poured concrete footing per Code.

***Multiple piers are not high enough to meet the bottom of the floor framing, and are thus not supporting anything. Contractor to verify how many piers to be rebuilt.



$$\text{Bid Cost: } \frac{620}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{620}{\text{Total Cost}}$$

Seamless Aluminum Gutter & Downspouts - Install

EXTERIOR

Exterior

Install K-type .027 gauge seamless aluminum gutter to service roof with sufficient pitch to downspouts. White or brown color choice by owner.



$$\text{Bid Cost: } \frac{1210}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1210}{\text{Total Cost}}$$

Foundation Vent Screen

EXTERIOR

Exterior

Replace foundation vent housing with heavy duty galvanized steel screening.



$$\text{Bid Cost: } \frac{210}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{210}{\text{Total Cost}}$$

Aluminum Storm Door - Front Entry

EXTERIOR

Exterior

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.

$$\text{Bid Cost: } \frac{305}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{305}{\text{Total Cost}}$$

Cleaning Exterior Brick

EXTERIOR

Exterior

Clean moss, algae, salt crystals, and any other soil from exterior brick surfaces of the home by using an appropriate environmentally-safe brick/masonry cleaner applied with a natural or synthetic bristle brush. Do not use a wire brush.



$$\text{Bid Cost: } \frac{265}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{265}{\text{Total Cost}}$$

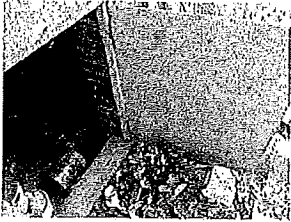
Work Specification

Crawl Space Access Door

EXTERIOR

Exterior

Install a 3/4" pressure treated plywood access door in a 2" x 4" pressure treated frame. Provide galvanized iron hinges and hasp.



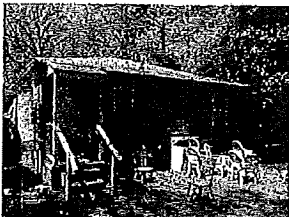
$$\text{Bid Cost: } \frac{140}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{140}{\text{Total Cost}}$$

Install Guards and Handrails - Rear Stoop

EXTERIOR

Exterior

Remove existing and install new Code approved guards for the stoop and handrails for the stairs, constructed of treated lumber.



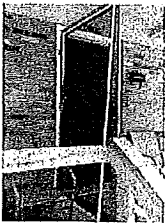
$$\text{Bid Cost: } \frac{575}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{575}{\text{Total Cost}}$$

Aluminum Storm Door - ^{Rear} Front Entry

EXTERIOR

Exterior

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



$$\text{Bid Cost: } \frac{310}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{310}{\text{Total Cost}}$$

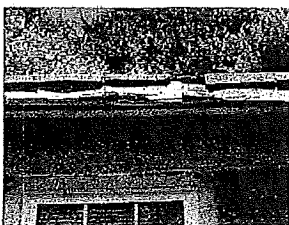
Prep & Paint Exterior Surfaces

EXTERIOR

Exterior

Prep and paint all exterior painted surfaces. Properly dispose all loose materials. Secure or replace all loose, broken, rotted or deteriorated materials. Caulk and fill all cracks, voids, holes, etc. prior to applying 25-year or better Low VOC paint. Owners choice of color. All work to be done in a neat & professional manner. Use care to protect all surfaces not intended for paint coverage.

***Price should include repairing decayed/damaged wood for the soffit, fascia, and both front porch and rear stoop overhangs, siding, ceiling, and trim; and the exterior sides of the front and rear entry doors.



$$\text{Bid Cost: } \frac{1510}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1510}{\text{Total Cost}}$$

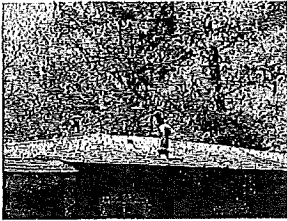
Work Specification

Tear Off & Reroof Shingles

EXTERIOR

Exterior

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.



$$\text{Bid Cost: } \frac{4310}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{4310}{\text{Total Cost}}$$

Wooden Porch Frame Columns - Front Porch

EXTERIOR

Exterior

Remove and Replace



$$\text{Bid Cost: } \frac{390}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{390}{\text{Total Cost}}$$

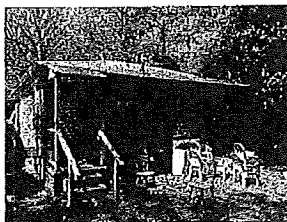
Vinyl Window

EXTERIOR

Exterior

Dispose of window units and any security bars. Field measure, order and install new Energy Star rated vinyl, double glazed LOW-E windows including half screens. Insulate rough opening. Install new extension jambs, casing and sill as needed, prime and paint. Exterior trim to be wrapped in PVC coated aluminum coil as needed. Repair all areas disturbed by removal and installation. This installation is to include repairing any damaged header, framing (to include king studs, jack studs etc.) sub-floor, floor joists, band joists and sill.

***Price is to replace the one window that was located in the bathroom that is currently boarded up.



$$\text{Bid Cost: } \frac{540}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{540}{\text{Total Cost}}$$

Hose Bibb

EXTERIOR

Exterior

Install a bronze hose bibb on outside of structure with inside shut-off valve and backflow preventer. Seal exterior penetration with silicone caulk.



$$\text{Bid Cost: } \frac{150}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{150}{\text{Total Cost}}$$

Work Specification

Light Fixture Exterior - Rear Stoop

EXTERIOR

Exterior

Replace or install a UL approved, LED light fixture.



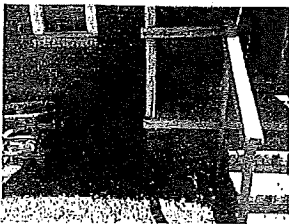
$$\text{Bid Cost: } \frac{250}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{250}{\text{Total Cost}}$$

Install Guards and Handrails - Front Porch

EXTERIOR

Exterior

Remove existing and install new Code approved guards for the stoop and handrails for the stairs, constructed of treated lumber.



$$\text{Bid Cost: } \frac{570}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{570}{\text{Total Cost}}$$

Mini-Split HVAC System

GENERAL REQUIREMENTS

Install a ductless, mini-split HVAC system to provide heating and cooling through wall mounted units located in kitchen, living room, and bedrooms. System is to be Energy-Star rated, and be sized to provide at least 18,000 total BTU to cover entire square footage of the home. System is to be controlled by a wall-mounted thermostat.

Ⓡ Replace existing heat and add A/C & ductwork \$6360

$$\text{Bid Cost: } \frac{4140}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{4140}{\text{Total Cost}}$$

*1250 if additional inside unit

GENERAL REQUIREMENTS

Portable Toilet

Provide temporary toilet facilities from job start until approval of permanent facilities.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Base}} \times \frac{\text{Quantity}}{\text{Quantity}} = \frac{\text{Total Cost}}{\text{Total Cost}}$$

Permits Required

GENERAL REQUIREMENTS

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

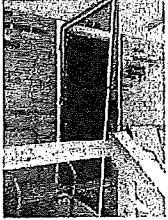
$$\text{Bid Cost: } \frac{1020}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1020}{\text{Total Cost}}$$

Work Specification

House Number

GENERAL REQUIREMENTS

Install brass, aluminum, or iron house numbers with nails. Numbers must be 4 inches tall with a stroke-width of 1/2 inch per Code. Numbers are not permitted to be plastic or stickers.



$$\text{Bid Cost: } \frac{45}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{45}{\text{Total Cost}}$$

Dumpster

GENERAL REQUIREMENTS

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

$$\text{Bid Cost: } \frac{360}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{360}{\text{Total Cost}}$$

Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

***Price is for (2) detectors.

$$\text{Bid Cost: } \frac{840}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{840}{\text{Total Cost}}$$

Combination CO / Smoke Detector Hard Wired

GENERAL REQUIREMENTS

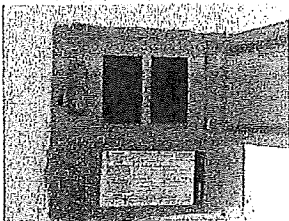
Install a hard wired combination carbon monoxide and smoke detector with battery back up.

$$\text{Bid Cost: } \frac{310}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{310}{\text{Total Cost}}$$

Electric Service 200 AMP

GENERAL REQUIREMENTS

Replace electrical service with new 200 amp, main disconnect, 110/220 volt, 24 circuit panel board, meter socket, weather head, service cable, ground rods and cable. Include replacement of all sub-panels. Caulk exterior service penetration.



$$\text{Bid Cost: } \frac{2020}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{2020}{\text{Total Cost}}$$

Work Specification

Exterminate Termites

GENERAL REQUIREMENTS

Exterminate for termites. Drill and patch foundation and pavement where necessary. Exterminator must be licensed and provide a 1 year guarantee with an optional yearly renewable warranty for the homeowner.

$$\text{Bid Cost: } \frac{1210}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1210}{\text{Total Cost}}$$

Replace Receptacles, Switches, and Plates

GENERAL REQUIREMENTS

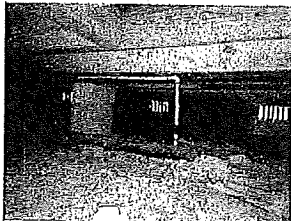
Replace all receptacles, switches and cover plates throughout entire house. Use code appropriate devices. This also includes any wall or ceiling damage repairs.

$$\text{Bid Cost: } \frac{820}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{820}{\text{Total Cost}}$$

Miscellaneous Plumbing Scope

GENERAL REQUIREMENTS

Replumb PVC water lines that are currently improperly installed underneath the home to Code.



$$\text{Bid Cost: } \frac{1480}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1480}{\text{Total Cost}}$$

Resilient Flooring

HALL

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

***Price should also include subfloor repair.

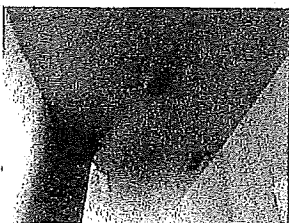


$$\text{Bid Cost: } \frac{460}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{460}{\text{Total Cost}}$$

Prep & Paint Ceiling

HALL

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{510}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{510}{\text{Total Cost}}$$

Work Specification

Light Fixture Replace

HALL

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.

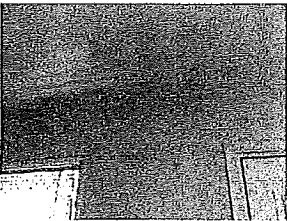


$$\begin{array}{rcccl} \text{Bid Cost: } & 260 & \times & 1 & = & 260 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Prep & Paint Room Semi Gloss

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

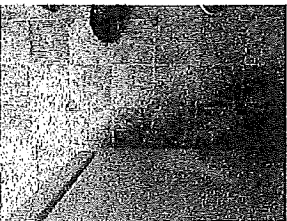


$$\begin{array}{rcccl} \text{Bid Cost: } & 595 & \times & 1 & = & 595 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Resilient Flooring

KITCHEN

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

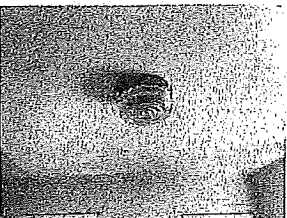


$$\begin{array}{rcccl} \text{Bid Cost: } & 880 & \times & 1 & = & 880 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Prep & Paint Ceiling

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\begin{array}{rcccl} \text{Bid Cost: } & 210 & \times & 1 & = & 210 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

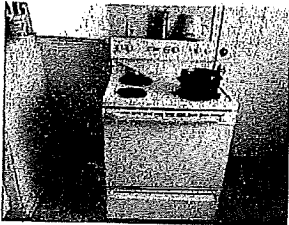
Work Specification

Electric Oven

KITCHEN

Dispose of wall oven. Install a white, 30" electric, self cleaning, single wall oven with bake and pass broil elements in same cabinet. trim/ repair/ paint any opening from oven size differential.

***Oven should have control knobs on the front above the oven door, and not at the back of appliance. Cooktop shall be a smooth surface, no coils.

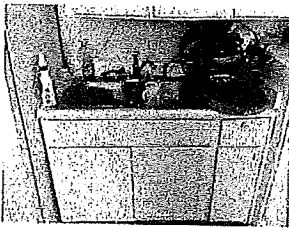


$$\text{Bid Cost: } \frac{810}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{810}{\text{Total Cost}}$$

Cabinets Base

KITCHEN

Replace base cabinets. Cabinets to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

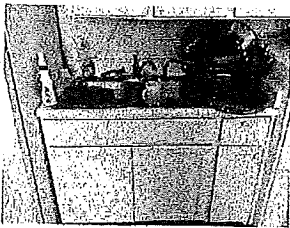


$$\text{Bid Cost: } \frac{810}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{810}{\text{Total Cost}}$$

Counter Tops Replace

KITCHEN

Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture.



$$\text{Bid Cost: } \frac{375}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{375}{\text{Total Cost}}$$

Double Bowl Sink Complete

KITCHEN

Install a 18 gauge 33" x 22" x 8" double bowl, stainless steel, self rimming kitchen sink including a single handle metal body faucet, rated at 2.0 GPM or less, with a 15 year drip-free warranty, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. No copper compression fittings.



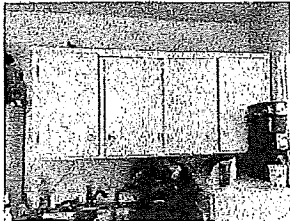
$$\text{Bid Cost: } \frac{620}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{620}{\text{Total Cost}}$$

Work Specification

Cabinets Wall

KITCHEN

Replace wall cabinets. Cabinets are to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

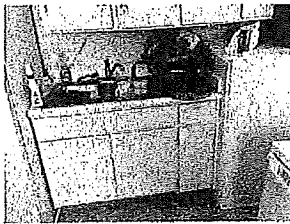


$$\text{Bid Cost: } \frac{785}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{785}{\text{Total Cost}}$$

Water Heater "Lowboy"

KITCHEN

Install a "lowboy", glass lined, high recovery insulated to R-7, double element, electric water heater with 10 year warranty. Include pressure and temperature relief valve, expansion tank, discharge tube to within 6" of floor or to outside of structure, shut-off valve and electric supply. If it is located on an upper floor or if there is no floor drain, install a catch pan drained to the exterior. Dispose of old water heater appropriately.



$$\text{Bid Cost: } \frac{1610}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1610}{\text{Total Cost}}$$

Refrigerator--18 CF Frost Free

KITCHEN

Dispose of old refrigerator. Install a 2 door, top freeze, frost free refrigerator with at least 18 cubic feet.



$$\text{Bid Cost: } \frac{1130}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1130}{\text{Total Cost}}$$

GFCI Receptacle 20 AMP

KITCHEN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

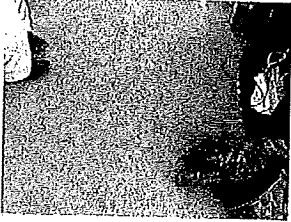
$$\text{Bid Cost: } \frac{280}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{280}{\text{Total Cost}}$$

Work Specification

Resilient Flooring

LIVING ROOM

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

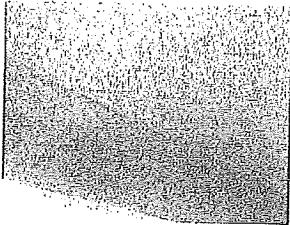


$$\text{Bid Cost: } \frac{940}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{940}{\text{Total Cost}}$$

Prep & Paint Ceiling

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

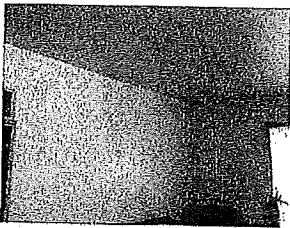


$$\text{Bid Cost: } \frac{180}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{180}{\text{Total Cost}}$$

Prep & Paint Room Flat

LIVING ROOM -

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{675}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{675}{\text{Total Cost}}$$

Prep & Paint Door - Front Entry Door

LIVING ROOM

Cover ground with drop cloth. Scrape loose, cracked, peeling, and blistered paint from exterior side of door, jamb, casing and trim. Feather edges and dull gloss with sandpaper. Tack rag all surfaces. Spot prime and topcoat with owner's choices of premixed acrylic latex semi-gloss.

***Price is for painting both interior and exterior sides of the door.



$$\text{Bid Cost: } \frac{140}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{140}{\text{Total Cost}}$$

Work Specification

Removal of Gas Wall Furnace Unit

LIVING ROOM

Remove wall furnace unit. Properly terminate natural gas line, and properly dispose of unit. Work includes all drywall repair and finish work to close up wall cavity.



Bid Cost: 300 x 1 = 300
Base Quantity Total Cost

Certification

TOUCH CONSTRUCTION, L.L.C
1372 STEEL BRIDGE ROAD
SANFORD, N.C. 27330

Contractor Name: _____

Total Cost: 46305

Signature: *MH Luby*

Date: 10-10-18

*Ductless
System*